

UNIT 4 – RATIONAL NUMBERS (VOCABULARY)

ENGLISH	DEFINITION
	A number that represents part of a whole or part of a group.
	The top number in a fraction. It shows how many parts we have.
	The bottom number in a fraction. It shows how many equal parts the item is divided into.
	A whole number and a fraction combined.
	A fraction where the numerator (the top number) is less than the denominator (the bottom number).
	A fraction where the numerator (the top number) is greater than or equal to the denominator (the bottom number).
	Fractions which have the same value, even though they may look different.
	A fraction that cannot be simplified any more.
	Make a fraction as simple as possible.
	A number that has a decimal point followed by digits that show the fractional part.
	The digits lying to the left of the decimal point.
	The digits lying on the right of decimal point.
	To estimate a decimal number. To find a value that is not exact but close to the right answer.
	To make a number simpler but keeping its value close to what it was.
	A decimal number that has digits that end. It has a finite number of digits.
	A decimal which has repeating digits or a repeating pattern of digits.

Equivalent fractions

Whole part

Round off

Decimal part

Denominator

Decimal number

Numerator

Approximate a decimal number

Improper fraction

Mixed number

Terminating decimal number

Fraction

Simplest form of a fraction

Proper fraction

Recurring decimal numbers

Simplify a fraction